

J1046 U.S. PTO
09/982934
10/22/01

FORM PTO-1449		Atty. Docket No.: 1001.1363101	Serial No.: 09/457,254
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT		Applicant: Maria Palasis et al.	
		Filing Date	Group Art:
		December 8, 1999	3763

U.S. PATENT DOCUMENTS

Examiner Initial	Document No.	Date	Name	Class	Sub Class	Filing Date If Appropriate
AA	5,324,276	06/28/94	Rosenberg	604	269	
AB	5,843,017	12/01/98	Yoon	604	22	

FOREIGN PATENT DOCUMENTS

Document No.	Date	Country	Class	Sub Class	Translation Yes No

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER: <i>Shan</i>	DATE CONSIDERED: 1/8/04
-----------------------	-------------------------

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449

Atty. Docket No.:
1001.136310111046 U.S. PTO
09/982934Serial No.:
09/457,254LIST OF PATENTS AND PUBLICATIONS FOR
APPLICANT'S INFORMATION
DISCLOSURE STATEMENT

Applicant:

Palasis et al.

Filing Date:

December 8, 1999

Group Art:

3763

U.S. PATENT DOCUMENTS

Examiner Initial	Document No.	Date	Name	Class	Sub Class	Filing Date If Appropriate
AA	5,354,279	10/11/1994	Hofling	604	164	
AB	5,672,174	09/30/1997	Gough et al.	606	41	
AC	5,830,222	11/03/1998	Makower	606	159	

FOREIGN PATENT DOCUMENTS

	Document No.	Date	Country	Class	Sub Class	Translation Yes No
AD	CA 2,241,615	12/26/1998	Canada			

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER: *SSP*

DATE CONSIDERED: 1/8/04

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449

Atty. Docket No.:
1001.1363101Serial No.:
09/457,254U.S. PTO
09/982934LIST OF PATENTS AND PUBLICATIONS FOR
APPLICANT'S INFORMATION
DISCLOSURE STATEMENT

Applicant: Maria Palasis et al.

Filing Date

December 8, 1999

Group Art:

3763

U.S. PATENT DOCUMENTS

Examiner Initial	Document No.	Date	Name	Class	Sub Class	Filing Date If Appropriate
AA	5,403,311	04/04/95	Abele et al.	606	49	
AB	5,882,332	03/16/99	Wijay	604	53	
AC	6,063,082	05/16/00	DeVore et al.	606	45	
AD	6,093,185	07/25/00	Ellis et al.	606	28	

FOREIGN PATENT DOCUMENTS

	Document No.	Date	Country	Class	Sub Class	Translation Yes No
AE	DE 196 07 922 A1	09/04/97	Germany			Yes
AF	EP 0 934 728 A2	08/11/99	EPO			
AG	WO 98/05307 A1	02/12/98	PCT			
AH	WO 99/04851	02/04/99	PCT			
AI	WO 99/44524	09/10/99	PCT			

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER:

DATE CONSIDERED:

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449

Atty. Docket No.:
1001.1363101Serial No.:
09/457,2541046 U.S. PTO
09/982934LIST OF PATENTS AND PUBLICATIONS FOR
APPLICANT'S INFORMATION
DISCLOSURE STATEMENT

Applicant: Maria Palasis et al.

Filing Date

Group Art:

December 8, 1999

3763

U.S. PATENT DOCUMENTS

Examiner Initial	Document No.	Date	Name	Class	Sub Class	Filing Date If Appropriate
AA	5,840,061	11/24/98	Menne et al.	604	68	

FOREIGN PATENT DOCUMENTS

	Document No.	Date	Country	Class	Sub Class	Translation Yes No
AB	WO 99/49926	11/07/99	PCT			

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER:

DATE CONSIDERED:

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1046 U.S. PTO
09/982934
10/22/01

FORM PTO-1449		Atty. Docket No.: 1001.1363101	Serial No.: 09/457,254
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT		Applicant: Maria Palasis et al.	
		Filing Date	Group Art:
		December 8, 1999	3763

U.S. PATENT DOCUMENTS

Examiner Initial	Document No.	Date	Name	Class	Sub Class	Filing Date If Appropriate
AA	6,203,556	03/20/01	Evans et al.	606	185	

FOREIGN PATENT DOCUMENTS

	Document No.	Date	Country	Class	Sub Class	Translation Yes No

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER:

DATE CONSIDERED:

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1046 U.S. PTO
09/982934
10/22/01

FORM PTO-1449	Atty. Docket No.: 1001.1363101	Serial No.: 09/457,254
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT	Applicant: Palasis et al.	
	Filing Date: December 8, 1999	Group Art: 3762

U.S. PATENT DOCUMENTS

Examiner Initial	Document No.	Date	Name	Class	Sub Class	Filing Date If Appropriate
AA	4,578,061	03/25/86	Lemelson	604	164	
AB	4,596,556	06/24/86	Morrow et al.	604	70	
AC	4,790,824	12/13/88	Morrow et al.	604	143	
AD	5,064,413	11/12/91	McKinnon et al.	604	70	
AE	5,098,389	03/24/92	Cappucci	604	158	
AF	5,236,424	08/17/93	Imran	604	280	
AG	5,262,128	11/16/93	Leighton et al.	422	100	
AH	5,383,851	01/24/95	McKinnon, Jr. et al.	604	68	
AI	5,399,163	03/21/95	Peterson et al.	604	68	
AJ	5,457,041	10/10/95	Ginaven et al.	435	172.1	
AK	5,520,639	05/28/96	Peterson et al.	604	68	
AL	5,538,504	07/23/96	Linden et al.	604	53	
AM	5,697,901	12/16/97	Eriksson	604	46	
AN	5,702,384	12/30/97	Umeyama et al.	604	892.1	
AO	5,766,164	06/16/98	Mueller et al.	606	15	
AP	5,782,823	07/21/98	Mueller	606	7	
AQ	5,807,395	09/15/98	Mulier et al.	606	41	
AR	5,997,525	12/07/99	March et al.	604	508	

FOREIGN PATENT DOCUMENTS

	Document No.	Date	Country	Class	Sub Class	Translation Yes No
AS	WO 92/10142 A1	06/25/92	PCT			
AT	WO 99/39624 A1	08/12/99	PCT			
AU	WO 99/48545 A1	09/30/99	PCT			

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

AV	"Chemical Engineers Develop Microneedles for Painfree Injections," December 1998, one page, source unknown
----	--

EXAMINER:

DATE CONSIDERED:

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1046 U.S. PTO
09/982934
10/22/01

FORM PTO-1449 LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT	Atty. Docket No.:	Serial No.:
	1001.1363101	09/457,254
	Applicant:	
	Palasis et al.	
	Filing Date	Group Art:
	December 8, 1999	3762

U.S. PATENT DOCUMENTS

Examiner Initial	Document No.	Date	Name	Class	Sub Class	Filing Date If Appropriate

FOREIGN PATENT DOCUMENTS

Document No.	Date	Country	Class	Sub Class	Translation Yes No

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

AA	Internet Article, 'Taking the "Ouch" Out of Needles: Arrays of Micron-Scale "Microneedles" Offer New Technique For Drug Delivery' John Toon, Released June 22, 1998, 4 pgs.

EXAMINER:

[Signature]

DATE CONSIDERED:

1/8/04

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.